

**CONTRACT CHANGE ORDER MEMORANDUM**

DATE: 9/19/2013 Page 1 of 1

|  |   |  |   |   |
|--|---|--|---|---|
| TO: Tony Anziano, Program Manager /  |   |  | FILE: <b>E.A.</b> 04 - 0120F4   |   |
| FROM: Darryl Schram, Senior TE   |   |  | <b>CO-RTE-PM</b> SF-80-13.2/13.9  |   |
|  |   |  | <b>FED. NO.</b> No  |   |
| CCO#: <b>168</b>   | SUPPLEMENT#: <b>1</b>                       | Category Code: <b>CHPK</b>                                     | CONTINGENCY BALANCE (incl. this change) <b>\$55,296,536.62</b>  |   |
| COST: <b>\$350,000.00</b> INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/> |   |  | HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO                             |   |
| SUPPLEMENTAL FUNDS PROVIDED: <b>\$0.00</b>   |   |  | IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |   |
| <b>CCO DESCRIPTION:</b><br>Traveler Rail Gap   |   |  | <b>PROJECT DESCRIPTION:</b><br>CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE  |   |
| Original Contract Time:<br><b>2490</b> Day(s)  | Time Adj. This Change:<br><b>DEF</b> Day(s) | Previously Approved CCO Time Adjustments:<br><b>501</b> Day(s) | Percentage Time Adjusted: (including this change)<br><b>20</b> %  | Total # of Unreconciled Deferred Time CCO(s): (including this change)<br><b>4</b> |

**THIS CHANGE ORDER PROVIDES FOR:**

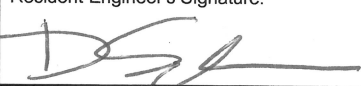
Grinding traveler rail segments and supports to maintain gap tolerances required by Contract Change Order (CCO) 168 S0 and to resolve interference with traveler brakes. Repairing paint after grinding.

Contract Change Order (CCO) 168 S0 "Traveler Rail Gap Variation" increased the gap tolerance of traveler segments to resolve fabrication and field installation issues. CCO 168 S0 states that if trimming, cutting, grinding, painting, or other modifications were required to meet the revised tolerances then they would be addressed in a separate CCO. This change order will grind the traveler rail segment and support edges to prevent traveler brakes from snagging.

The total cost of this change order is \$350,000.00 force account, which can be financed from the contingency fund. The cumulative total of CCO 168 S0 and S1 is \$375,697.00. A detailed cost analysis is on file.

Consideration of a time adjustment will be deferred until completion of the work specified herein. Determination of a commensurate time adjustment will be made in accordance with Section 10-1.13, "PROGRESS SCHEDULE (CRITICAL PATH METHOD)" and Section 10-1.14, "TIME-RELATED OVERHEAD" of the Special Provisions, as well as Section 8-1.07, "LIQUIDATED DAMAGES", of the Standard Specifications.

This change order has concurrence from William Casey (Supervising TE), Rich Foley (HQ Oversight), Lina Ellis (Maintenance), and Wenyi Long (Bridge Design).

|   |      |         |   |                     |
|---|------|---------|---|---------------------|
| <b>CONCURRED BY:</b>  |      |         | <b>ESTIMATE OF COST</b>   |                     |
| Construction Engineer: William Casey, Sup TE  | Date | 9/10/13 | THIS REQUEST  | TOTAL TO DATE       |
| Bridge Engineer: CT Oversight, Wenyi Long, P.E.   | Date | 8/27/13 | ITEMS   | \$0.00              |
| Project Engineer:   | Date |         | FORCE ACCOUNT   | \$350,000.00        |
| Project Manager:  | Date |         | AGREED PRICE  | \$0.00              |
| FHWA Rep.:  | Date |         | ADJUSTMENT  | \$0.00              |
| Environmental:  | Date |         | <b>TOTAL</b>  | <b>\$350,000.00</b> |
| Other (specify): HQ, Rich Foley   | Date | 9/10/13 | <b>FEDERAL PARTICIPATION</b>  |                     |
| Other (specify): Struct. Maint, Lina Ellis  | Date | 8/27/13 | <input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE<br><input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING |                     |
| District Prior Approval By:   | Date |         | FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)  |                     |
| HQ (Issue Approve) By:  | Date |         | <input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS   |                     |
| Resident Engineer's Signature:  | Date |         | FEDERAL FUNDING SOURCE  | PERCENT             |
| <br>9/19/13 |      |         |   |                     |
|   |      |         |   |                     |
|   |      |         |   |                     |